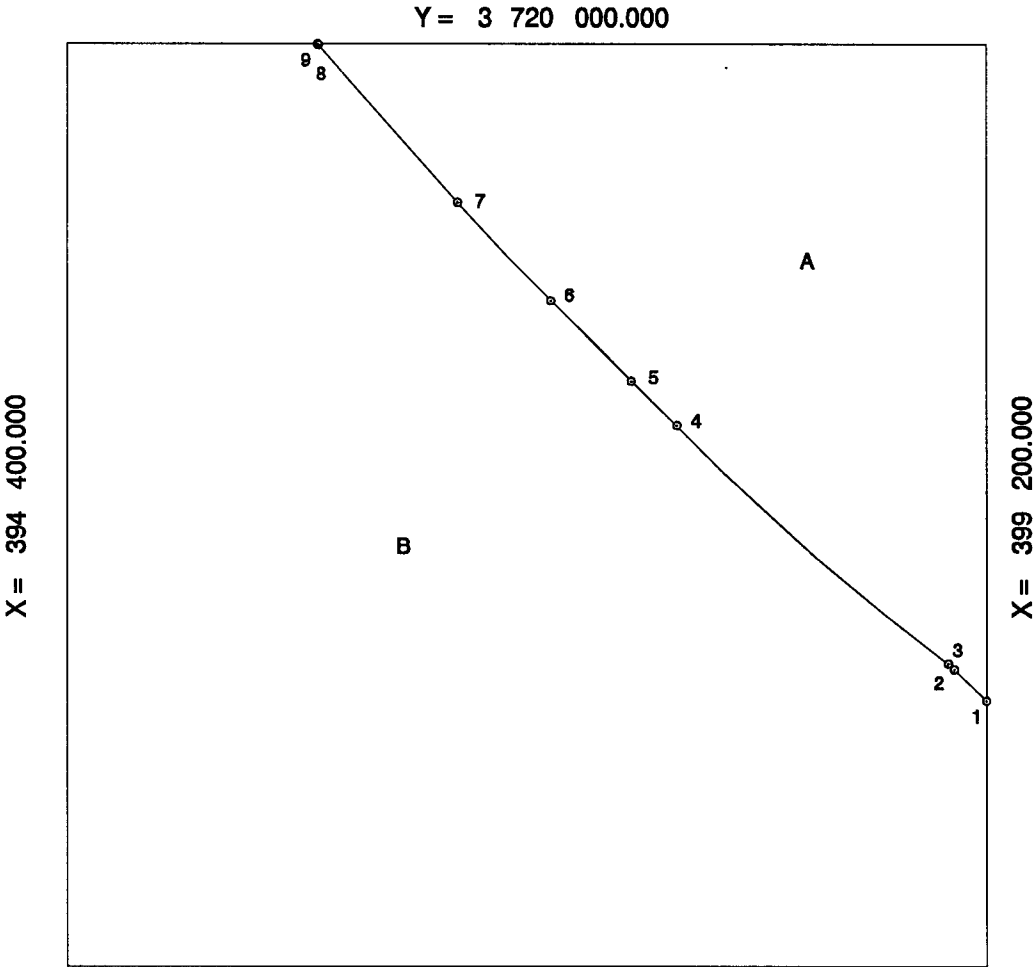


Supplemental Official OCS Block Diagram

OCS Planning Area Name	Southern California	Leasing Map/ OPD Number	NI11-07
Leasing Map / OPD Name	Long Beach	Block Number	6438
Limit of '8(g) Zone' Radius	11 112.000	Datum	NAD 83/WGS 84
		Units	Meters
		Previous SOBD Signature Date	



Federal
8(g) Area A = 631.547424 ha

Federal
Non-8(g)
Area B = 1672.452576 ha

Total Area 2304.000000 ha

Offshore Intersections			Contributing Baseline Points			Tangent Baseline End Points		
	X	Y		X	Y		X	Y
1	399 200.000	3 716 583.867	1 - 2	406 846.815	3 724 646.296			
2	399 033.146	3 716 745.465	* 2 - 3	406 846.815	3 724 646.296	*	406 414.619	3 725 073.724
3	399 002.099	3 716 776.170	3 - 4	405 590.059	3 725 724.652			
4	397 585.934	3 718 016.830	4 - 5	405 176.827	3 726 131.932			
5	397 347.142	3 718 246.973	* 5 - 6	405 176.827	3 726 131.932	*	404 757.284	3 726 548.534
6	396 927.599	3 718 663.575	6 - 7	404 757.284	3 726 548.534			
7	396 442.070	3 719 177.391	* 7 - 8	404 757.284	3 726 548.534	*	404 032.749	3 727 365.865
8	395 717.535	3 719 994.722	8 - 9	404 032.749	3 727 365.865			
9	395 712.859	3 720 000.000						

* Tangent Segment

For the Director

MMS

Date

06/01/2001

For the State

Date